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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/662,583	09/15/2003	Sanjay Bhardwaj	03 P 52810 US	9324
20350 TOWNSEND	7590 05/24/2007 AND TOWNSEND AND	CREW. LLP	EXAMINER	
TWO EMBAR	CADERO CENTER		CHURNET, I	DARGAYE H
EIGHTH FLOO SAN FRANCI	SCO, CA 94111-3834		ART UNIT	PAPER NUMBER
		•	2616	
			MAIL DATE	DELIVERY MODE
			05/24/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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_		Application No.	Applicant(s)
•		10/662,583	BHARDWAJ, SANJAY
•	Office Action Summary	Examiner	Art Unit
		Dargaye H. Churnet	2616
Period fo		nication appears on the cover sheet wi	th the correspondence address
WHIC - Exte after - If NC - Failu Any	IORTENED STATUTORY PERIOD F CHEVER IS LONGER, FROM THE N ensions of time may be available under the provisions or SIX (6) MONTHS from the mailing date of this common to period for reply is specified above, the maximum state to reply within the set or extended period for reply reply received by the Office later than three months are need patent term adjustment. See 37 CFR 1.704(b).	MAILING DATE OF THIS COMMUNIC is of 37 CFR 1.136(a). In no event, however, may a munication. latutory period will apply and will expire SIX (6) MON or will, by statute, cause the application to become AB	CATION. reply be timely filed ITHS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).
Status			
1)[\]	Responsive to communication(s) file	ed on 15 Santambar 2003	•
		2b)⊠ This action is non-final.	
	Since this application is in condition	•	ers prosecution as to the merits is
٠,۵		ice under <i>Ex parte Quayle</i> , 1935 C.D	•
Disposit	ion of Claims		
4)⊠	Claim(s) 1-23 is/are pending in the a	application.	
	4a) Of the above claim(s) is/a	re withdrawn from consideration.	
5)	Claim(s) is/are allowed.		
6)⊠	Claim(s) 1-23 is/are rejected.		
7)	Claim(s) is/are objected to.		
8)	Claim(s) are subject to restrict	ction and/or election requirement.	
Applicat	ion Papers		
9)[The specification is objected to by th	e Examiner.	
10)🛛	The drawing(s) filed on 15 September	<u>er 2003</u> is/are: a)⊠ accepted or b)[objected to by the Examiner.
	Applicant may not request that any obje	ection to the drawing(s) be held in abeyan	nce. See 37 CFR 1.85(a).
	Replacement drawing sheet(s) including	g the correction is required if the drawing	(s) is objected to. See 37 CFR 1.121(d).
.11)	The oath or declaration is objected to	o by the Examiner. Note the attached	d Office Action or form PTO-152.
Priority (under 35 U.S.C. § 119		
12)	Acknowledgment is made of a claim	for foreign priority under 35 U.S.C. 8	ຣ 119(a)-(d) or (f).
	☐ All b)☐ Some * c)☐ None of:	to reveign phony under co c.c.c. 3	110(a) (a) 51 (i)
,		documents have been received.	
	` ` `	documents have been received in A	polication No
		of the priority documents have been	· · · · · · · · · · · · · · · · · · ·
	- · ·	onal Bureau (PCT Rule 17.2(a)).	received in this Matterial Stage
* 5	See the attached detailed Office action	* **	regeived
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Attachmen	• •		
	ce of References Cited (PTO-892)		Summary (PTO-413)
3) 🔲 Infor	ce of Draftsperson's Patent Drawing Review (F mation Disclosure Statement(s) (PTO/SB/08) er No(s)/Mail Date		s)/Mail Date nformal Patent Application

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Detailed Action

Claim Rejections - 35 USC § 112

1. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 1-23 are rejected under 35 U.S.C. 112, first paragraph, as based on a disclosure which is not enabling. See *In re Mayhew*, 527 F.2d 1229, 188 USPQ 356 (CCPA 1976).

For claims 1, 8, and 13, applicant claims a router coupled between the data pipeline and the modifier. However, there is no mention of a router anywhere in the disclosure. Therefore, one skilled in the art does not know how to make and use the invention without undue experimentations. Claims 2-7, 9-12, and 14-16 are rejected as being dependent on rejected claims.

For claim 17, lines 6-9, applicant claims "insuring that said information is available in parallel format, including combining in parallel a first of said parallel data segments and part of a second of said parallel data segments at a temporal position in said sequence occupied by said first parallel data segment". However, there is no mention of combining parallel data segments or a temporal position anywhere in the disclosure. Therefore, the claim is not enabling. Claim 22 is rejected for similar reasons. Claims 18-20 are rejected as being dependent on a rejected claim.

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For claim 21, lines 5-8, applicant claims "receiving selectively programmable first information indicative of a location of second information within said encapsulated packet; based on said first information, obtaining said second information from said encapsulated packet". However, there is no mention of a first and second information in the disclosure and it is unclear what information the claim is referring to. Therefore the claim is not enabling. Claim 23 is rejected for similar reasons.

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dargaye H. Churnet whose telephone number is 571-270-1417. The examiner can normally be reached on Monday-Friday from 7:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chau Nguyen can be reached on 571-272-3126. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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Dargaye Churnet

Patent Examiner

Art Unit 2616

CHAU NGUYEN

SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2600